	Application No.	Applicant(s)		
	10/040,745	KRESGE ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Donghai D. Nguyen	3729		
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due of	d course. <b>THIS</b>	
1. X This communication is responsive to Board Decision on Al	ugust 16, 2005.			
2. X The allowed claim(s) is/are 80,82-91 and 93-97, renumber	red as 1-16.			
<ol> <li>Acknowledgment is made of a claim for foreign priority ur         <ul> <li>All b)</li></ul></li></ol>	e been received. e been received in Application No cuments have been received in this i	national stage applicat		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of of the prop</li></ol>	son's Patent Drawing Review (PTO-6. s Amendment / Comment or in the O84(c)) should be written on the drawir	office action of	back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			ote the	
Attachment(s)				
1. Notice of References Cited (PTO-892)		<ul> <li>5.  Notice of Informal Patent Application (PTO-152)</li> <li>6.  Interview Summary (PTO-413),</li></ul>		
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No. (Mail Date)</li> </ol>	Paper No./Mail Dat			
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Stateme 9. ☐ Other	MARC JIMEN PRIMARY EXAM		

## **DETAILED ACTION**

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

## In the claims:

- a) "circuitized substrate" (claim 80, line 14) has been changed to: --circuitized substrate, wherein said step of positioning said first and second dielectric layers on said first and second opposing surfaces of said thermally conductive layer, respectively, comprises laminating said first and second dielectric layers onto said first and second opposing surfaces at a pressure of from about 1000 to about 1500 psi and at a temperature of from about 600 to about 750° F.--
- b) "circuitized substrate" (claim 91, line 18) has been changed to: --circuitized substrate, wherein said step of positioning said first and second dielectric layers on said first and second opposing surfaces of said thermally conductive layer, respectively, comprises laminating said first and second dielectric layers onto said first and second opposing surfaces at a pressure of from about 1000 to about 1500 psi and at a temperature of from about 600 to about 750° F.-
  - c) Claims 81 and 92 have been canceled.
- 2. The reason for allowance is based on the Board decision rendered on August 16, 2005.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donghai D. Nguyen whose telephone number is (571)-272-4566. The examiner can normally be reached on Monday-Friday (9:00-6:00).

DN

November 14, 2005